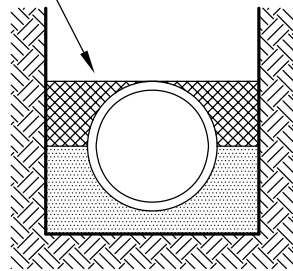


COUNTY OF HENRICO  
DEPARTMENT OF PUBLIC UTILITIES

LAYING  
CONDITION

DESCRIPTION

SELECT MATERIAL  
(SEE NOTE 1.)



PIPE BEDDED TO ITS CENTERLINE IN COMPACTED GRANULAR (SEE NOTE 2) MATERIAL, 4" MINIMUM UNDER PIPE. COMPACTED GRANULAR OR SELECT MATERIAL<sup>3</sup> TO TOP OF PIPE. (APPROXIMATELY 90% STANDARD PROCTOR, AASHTO T-99.)

NOTES:

1. "SELECT MATERIAL" IS DEFINED AS NATIVE SOIL EXCAVATED FROM THE TRENCH, FREE OF ROCKS, FOREIGN MATERIAL AND FROZEN EARTH.
2. GRANULAR MATERIALS ARE DEFINED PER AASHTO SOIL CLASSIFICATION SYSTEM (ASTM D3282) OR THE UNIFIED SOIL CLASSIFICATION SYSTEM (ASTM D2487), WITH THE EXCEPTION THAT GRAVEL BEDDING/BACKFILL ADJACENT TO THE PIPE IS LIMITED TO 2" MAXIMUM PARTICLE SIZE PER ANSI/AWWA C600.

REVISIONS  
06/20/2014

DUCTILE IRON PIPE TRENCH BEDDING

DRWG. NO.  
D-730